

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022020\
 Data File : BF118974.D
 Acq On : 20 Feb 2020 22:42
 Operator : CG/JU
 Sample : L1546-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 INDIAN-ISLAND-(2)

Manual Integrations
 APPROVED

mohammad
 2/21/2020 2:18:57 PM

Quant Time: Feb 21 03:02:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 20 17:40:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	199072	20.00	ng	0.00
21) Naphthalene-d8	8.04	136	720176	20.00	ng	0.00
39) Acenaphthene-d10	9.79	164	356984	20.00	ng	0.00
64) Phenanthrene-d10	11.27	188	546910	20.00	ng	0.00
76) Chrysene-d12	13.91	240	401431	20.00	ng	0.00
87) Perylene-d12	15.34	264	440479	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	1235049	103.68	ng	0.00
7) Phenol-d6	6.40	99	1488645	102.76	ng	0.00
23) Nitrobenzene-d5	7.32	82	967104	70.90	ng	0.00
42) 2,4,6-Tribromophenol	10.58	330	419400	89.81	ng	0.00
45) 2-Fluorobiphenyl	9.12	172	1722890	71.10	ng	0.00
79) Terphenyl-d14	12.86	244	1460650	62.64	ng	0.00
Target Compounds						
37) 2-Methylnaphthalene	8.75	142	51224	2.038	ng	99
38) 1-Methylnaphthalene	8.85	142	70947	3.001	ng	98
49) Acenaphthylene	9.65	152	358942	10.689	ng	99
50) Dimethylphthalate	9.50	163	86156	3.156	ng	99
58) Fluorene	10.33	166	121676	5.181	ng	# 98
71) Phenanthrene	11.30	178	1171821	39.289	ng	100
72) Anthracene	11.35	178	298575	10.019	ng	99
75) Fluoranthene	12.49	202	1018277	32.164	ng	99
78) Pyrene	12.72	202	1587171	49.238	ng	100
81) Benzo(a)anthracene	13.90	228	725001m	26.506	ng	
83) Chrysene	13.94	228	758595	27.834	ng	97
86) Indeno(1,2,3-cd)pyrene	16.74	276	262045	9.930	ng	95
88) Benzo(b)fluoranthene	14.93	252	576725m	19.864	ng	
89) Benzo(k)fluoranthene	14.94	252	208854m	7.762	ng	
90) Benzo(a)pyrene	15.28	252	560365	21.385	ng	99
91) Dibenzo(a,h)anthracene	16.74	278	85388	3.703	ng	# 88
92) Benzo(a,h,i)perylene	17.16	276	267674	11.750	ng	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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